

# City of Cumberland

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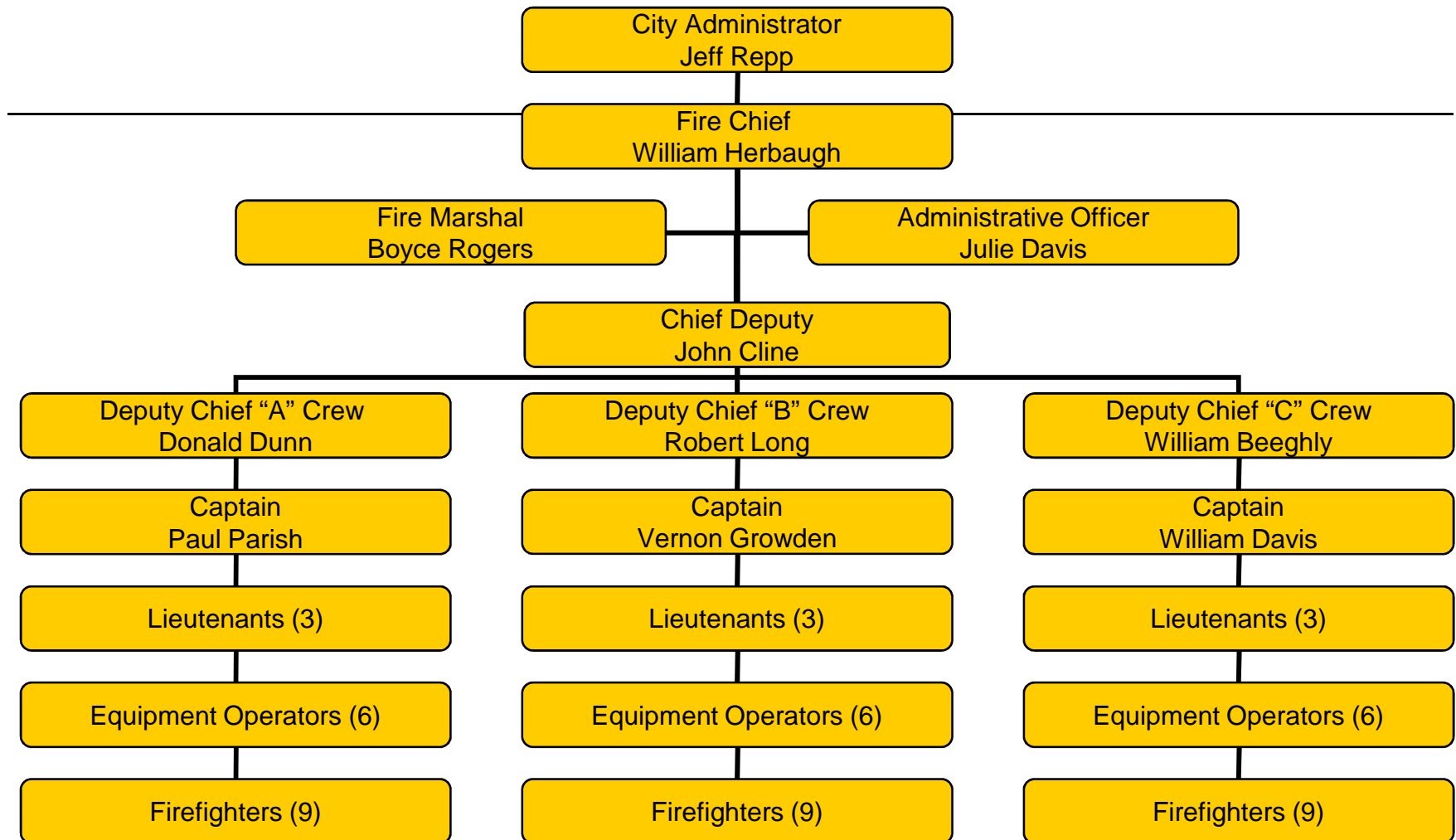
## FIRE DEPARTMENT

Established 1906





## City of Cumberland Fire Department Table of Organization



# Headquarters Station #1

## (Built 1976)

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- ❑ Headquarters, located in the Public Safety building at the corner of Bedford and N. Mechanic Streets.
- ❑ Houses three engines, one ladder truck, one rescue truck, and three ambulances.



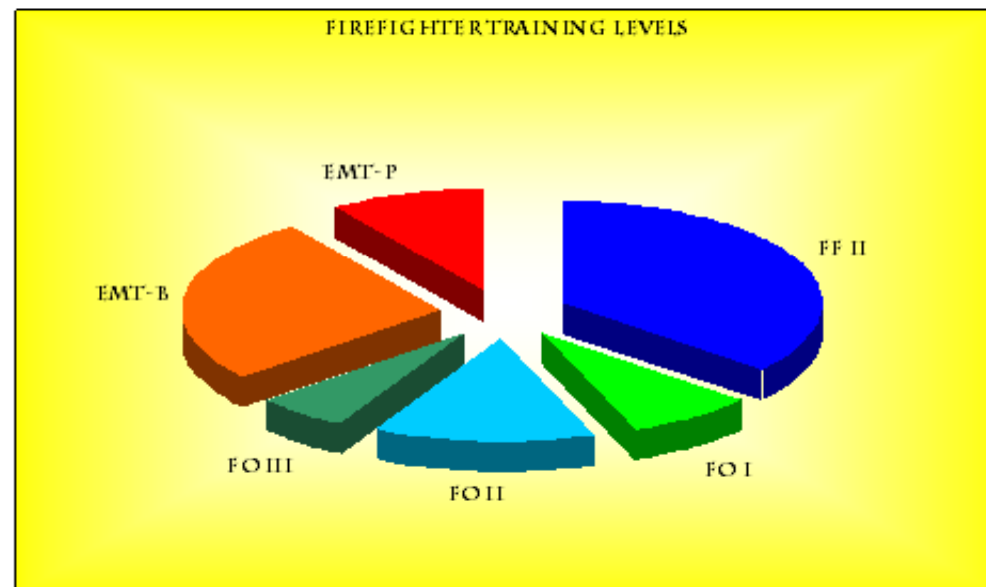
## CUMBERLAND FIRE DEPARTMENT

### Level of Training for Firefighters

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#### TRAINING LEVELS:

EMT-Basic	47
EMT-Paramedic	17
Firefighter II	64
Fire Officer I	14
Fire Officer II	25
Fire Officer III	10



In addition to the current training levels, several firefighters serve on special operation/rescue teams. They include Swift Water Rescue Team, Structural Collapse Rescue Team, and Helicopter Emergency Aerial Tactical Team.





# Collapse Rescue Training







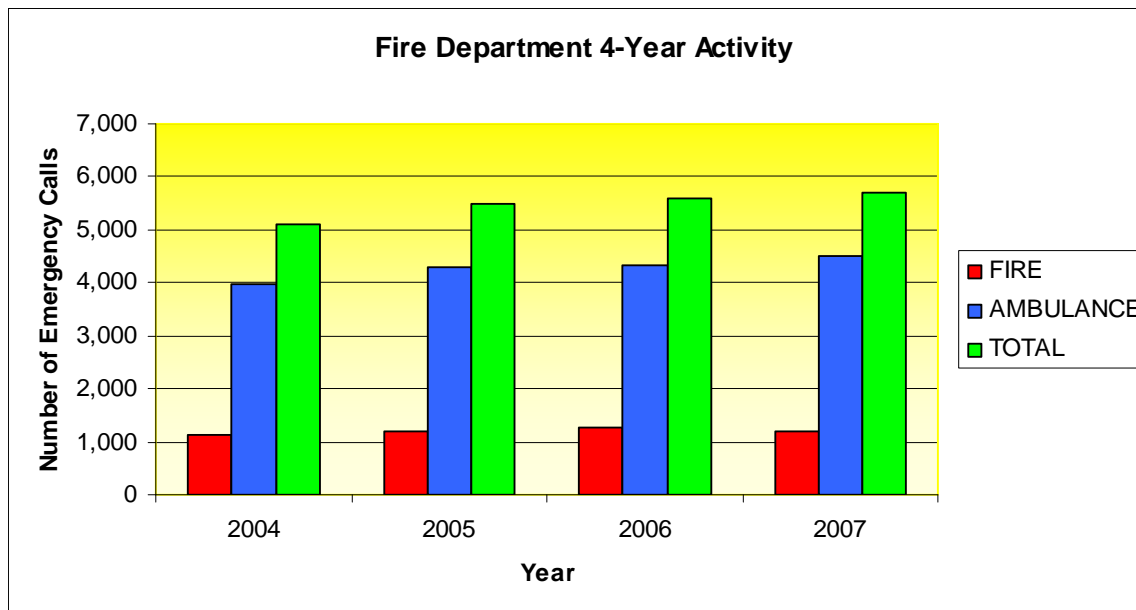


**Swift Water Rescue Team**



# Annual Statistics

YEAR	2004	2005	2006	2007
FIRE	1,132	1,188	1,266	1,200
AMBULANCE	3,962	4,305	4,319	4,515
TOTAL	5,094	5,493	5,585	5,715



Total number of emergency calls each year has steadily risen indicating a 12% increase since 2004.

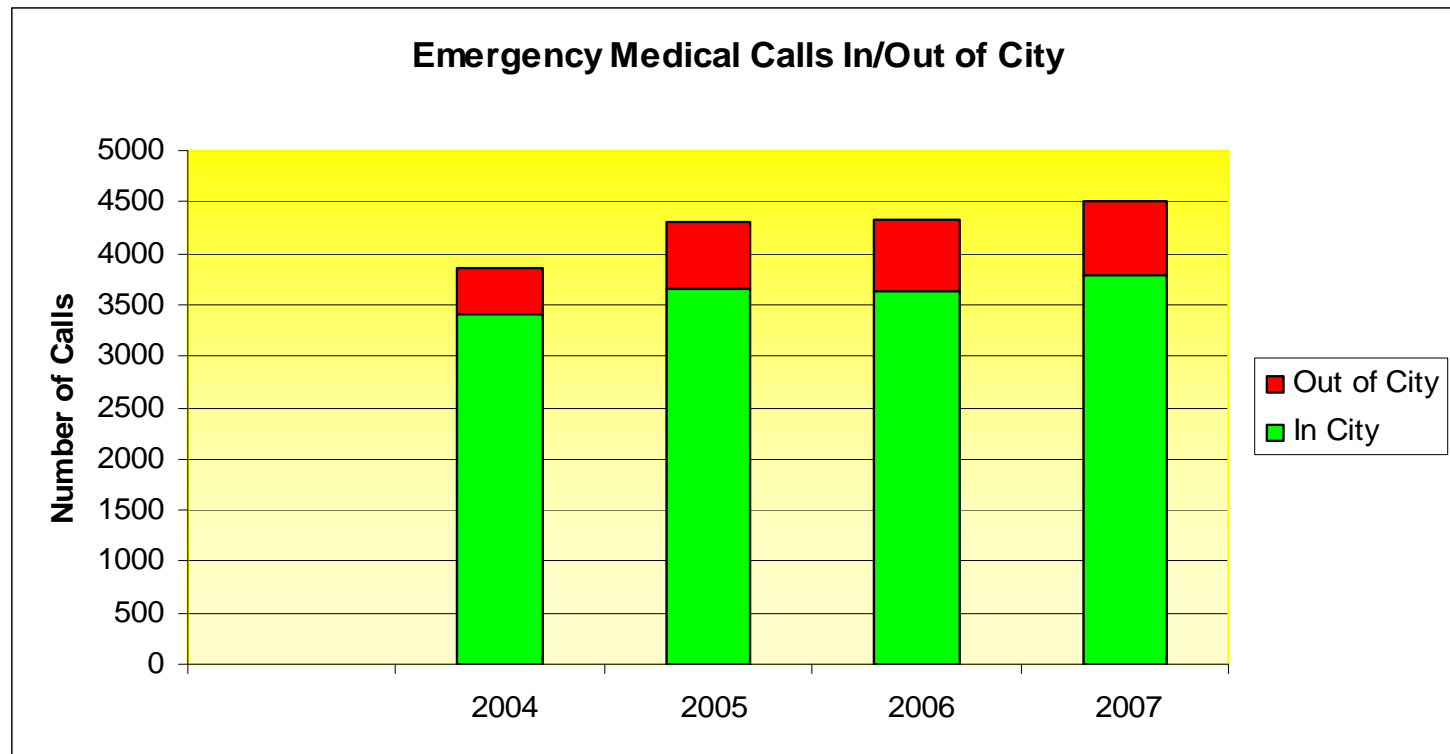


# Ambulance Calls – In/Out of City

AMBULANCE CALLS – YEAR	2004	2005	2006	2007
In City	3401	3649	3641	3793
Out of City	561	656	678	722
Total	3962	4305	4319	4515

Out of City  
ambulance  
calls = 16%  
in 2007.

The number  
of emergency  
ambulance  
calls have  
increased  
13.9% since  
2004.





# FY2007 Fire Department Revenue

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- ❑ Allegany County Appropriations: \$ 171,323.00
- ❑ SB508 Funds: \$ 18,912.00
- ❑ Allegany County Gaming Distributions: \$ 5,058.33
- ❑ MD DOT Highway Safety Grant: \$ 2,102.99
- ❑ Ambulance Transport Fees Paid: \$732,761.61  
(Medical Claim-Aid is the billing agent for the City of Cumberland)





## Current FY2008 Fire Department Revenue

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- ❑ Allegany County Appropriations: \$ 178,290.00
- ❑ SB508 Funds: \$ 21,503.00
- ❑ Allegany County Gaming Distributions: \$ 5,145.87
- ❑ MD DOT Highway Safety Grant: \$ 3,940.00
- ❑ MIEMSS Grant: \$ 5,478.00
- ❑ Ambulance Transport Fees Paid: \$523,200.41

(through February, 2008)

(Medical Claim-Aid is the billing agent for the City of Cumberland)



# FY2009 Ambulance Fee Schedule

Level of Service Provided	Ambulance Fee Schedule	Average Quantity Per Month	Average Charge Per Month
ALS Emergency Rate	\$525.00	61	\$ 32,025.00
BLS Emergency Rate	\$350.00	160	\$ 56,000.00
ALS II Base Rate	\$575.00	4	\$ 2,300.00
Mileage	\$ 11.00	781	\$ 8,591.00
Maryland Medical Assistance	\$100.00	43	\$ 4,300.00
			\$103,216.00 TOTAL





# Ambulance Billing Yearly Comparisons

1 <sup>st</sup> Quarter	# Transports	Net Billable	Amount Collected	Collection % Rate
2006	715	\$192,400.37	\$155,629.96	80.89%
2007	733	\$221,076.75	\$179,507.70	81.20%
2008	807	\$252,160.73	\$196,652.77	77.99%

2 <sup>nd</sup> Quarter	# Transports	Net Billable	Amount Collected	Collection % Rate
2006	744	\$196,300.88	\$162,300.83	82.68%
2007	734	\$216,116.42	\$172,493.92	79.82%
2008	782	\$245,361.81	\$187,968.82	

3 <sup>rd</sup> Quarter	# Transports	Net Billable	Amount Collected	Collection % Rate
2006	677	\$192,244.14	\$158,932.94	82.67%
2007	741	\$224,601.38	\$180,713.88	80.46%
2008	817	274,498.92	\$125,586.30	

4 <sup>th</sup> Quarter	# Transports	Net Billable	Amount Collected	Collection % Rate
2006	731	\$219,205.51	\$166,854.99	76.12%
2007	805	\$242,602.34	\$190,749.53	78.63%
2008				



# FY2009 Budget Requests

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Five (5) New Firefighters w/benefits	\$244,000.00
Firefighter Turn-Out Gear	\$45,870.00
Self-Contained Breathing Apparatus (SCBA)	\$55,748.00
Medical Examinations for Firefighters	\$51,040.00
Building Repairs to Fire Stations #2 and #3	\$17,000.00



# FY2009 Budget Requests

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Five (5) Additional Firefighters with benefits

Total: \$244,000.00

Personnel needed to staff an additional front-line ambulance



# FY2009 Budget Requests

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28 Sets of Firefighter Turn-Out Gear to replace old, torn, and worn-out gear. This current gear is 10 years old and must be retired as they can no longer be used for firefighting or emergency activities, including live fire training according the National Fire Protection Association Standard 1851 §10.1.2 and §10.2.1. @ \$1,390.00 each .....

\$38,920.00

5 Sets of Firefighter Turn-Out Gear for New Hires @ \$1,390.00

\$6,950.00

33 Sets of Firefighter Turn-Out Gear @ \$1,390.00 total

\$45,870.00



# FY2009 Budget Requests

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8 Self-Contained Breathing Apparatus (SCBA) Units to replace current SCBA that is nearing its life expectancy. These units were purchased in 1994 and are old, worn-out, and obsolete with unavailable replacement parts @ \$4,400.00 = \$35,200.00

28 SCBA Air Cylinders to replace current cylinders that will be out of compliance and need to be retired in 2009 @ \$683.00 = \$19,124.00

8 SCBA Face Pieces @ \$683.00 = \$1,424.00

Total SCBA Costs ..... \$55,748.00





# FY2009 Budget Requests

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## Medical Exams for Firefighters for compliance with NFPA #1582, 2007 Edition, MOSH, and OSHA

□ (64) firefighters (First Year - Initial Examination) @ \$503.00 ..... \$32,192.00

Includes: physical exam, audiometry, vision, occult blood, lipid panel, urinalysis, EKG, spirometry, lab work, chest x-ray,  
PPD for BBP-exposed firefighters, Hepatitis C titer.

□ (38) firefighters - age 40 and over who will need stress test @ \$425.00 ..... \$16,150.00

Stress test: if no risk factors, age 40 and repeated every 3 years. If risk factors, age 35 and repeated every 2 years

□ (38) firefighters – age 40 and over who will need occult blood, PSA lab work,  
mammogram, FOBT @ \$71.00 ..... \$2,698.00

Total Aged Based Medical Examinations ..... \$51,040.00

### Schedule of Medical Examinations:

Initially

Every 3 years until the age of 30

Every 2 years between the age of 31 and 40

Every year after the age of 40

Benefit: presents a fitness evaluation, physical fitness program, reduces worker's compensation costs.

# FY2009 Budget Requests

## Building Maintenance

### South End Fire Station #2

Ramp re-pavement ..... \$ 7,000.00

(Note: Preliminary estimated cost for future renovation at Station #2 is approximately \$200,000.00. Estimated cost to construct a new facility is approximately \$1.2 - \$1.6 Million.)

### East Side Fire Station #3

Painting interior and exterior, installing new spouting to preserve and prevent further damage to building until a new station can be built ..... \$ 10,000.00

Building Maintenance Costs  
for Fire Stations #2 & #3 ..... \$ 17,000.00



**South End Fire Station #2**



**East Side Fire Station #3**

## Station 2 (Built 1926)

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- Station 2, located in South Cumberland at Third and Race Sts. Houses one engine and one ambulance.











## Station 3 (Built 1926)

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- Station 3, located in the East Side on Frederick Street. Can only house one engine.







# Fire Department Future Needs:

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- ❑ Additional Manpower to staff additional front line ambulance.
- ❑ New Fire Station in the Willowbrook Road Area to replace obsolete Fire Station #3 that was built in 1926.
- ❑ New Fire Station to replace obsolete Fire Station #2 that was built in 1926.
- ❑ Replace Fire Apparatus Engine #4 and Truck #1 that are nearing their life expectancy.



# Need for new fire stations

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- ❑ Lack of space for apparatus. The garage openings and apparatus rooms are inadequate for today's fire apparatus.
- ❑ Fire Stations #2 and #3 were built in 1926 and in need of major upgrades. The stations have original plumbing, electrical wiring, and fixtures.
- ❑ Newer fire apparatus and equipment with electrical charging units place serious demands on the electrical system.
- ❑ The kitchen at Station #2 is located in the basement and both stations need modernized with new cabinets and appliances.
- ❑ Current Station #3 can only house one piece of apparatus.
- ❑ Provide Better Station Distribution.
- ❑ Improve fire department efficiency. Engine/ambulance combinations.
- ❑ Provide protection to new city growth areas.
- ❑ Improve ISO Rating
- ❑ Incorporate Haz-mat team and Police Command Post.



CFD Engine #4 - 21 years old





CFD Truck #1 - 16 years old



# Cumberland Fire Engine #1-2

## 2008 Sutphen Pumper placed in service in December, 2007

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